

# Title





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Teaching content area(s)
School Waterloo
Extern host site John Deere

#### Part I: Overview of Business

- John Deere, ag. Equipment manufacturer.
- Tractor Cab Assembly Operation,
   9R 9000

# Part II: Job Specifics

- Up date data in the Wplanner for fasteners used for production assembly.
- Reduce items, confirm, combine inventory / update instructions

### Part III: Introduce the Problem

- Up dating the continuous improvement process and correcting pass data.
- This is a process that explains what correct fasteners are used in the assembly process.
- Reducing the number of similar parts (fasteners).

# Part IV: Background

- learn the basic skills to solve problems.
- continuous improvement of personal skills.
- computer applications
   Understanding the
   manufacturing processes.

#### icationsPart V: Business Solution

• This is a continuous improvement program to insure better communication within the assembly area's

# <u>Part VI: Student</u> Solutions

•What solutions do you think students might come up with?